



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9670

SERIAL NUMBER 10/662,407	FILING OR 371(c) DATE 09/16/2003 RULE	CLASS 370	GROUP ART UNIT 2617	ATTORNEY DOCKET NO. 4208-4114US1
-----------------------------	--	--------------	------------------------	--

## APPLICANTS

Jan-Erik Ekberg, Helsinki, FINLAND;  
 Pekka Lahtinen, Helsinki, FINLAND;  
 Jaakko Lipasti, Jorvas, FINLAND;

## \*\* CONTINUING DATA \*\*\*\*

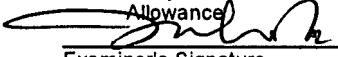
This application is a CIP of 10/284,135 10/31/2002 PAT 6,909,721

OK, HN

## \*\* FOREIGN APPLICATIONS \*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/08/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY FINLAND	SHEETS DRAWING 8	TOTAL CLAIMS 52	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance				
Verified and Acknowledged  Examiner's Signature	Initials HS			

## ADDRESS

27123

## TITLE

Device detection and service discovery system and method for a mobile AD HOC communications network

FILING FEE RECEIVED 1660	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---